



Gas Detection & Monitoring

DURATION	6 hours
UNIT	PMAOMIR217A Monitor hazardous atmospheres
TRAINING PACKAGE	PMA02 Chemicals, Hydrocarbons and Oil Refining
TARGET AUDIENCE	Persons requiring the knowledge, skills and abilities to use gas detection equipment to test and monitor potentially hazardous atmospheres
PRE-REQUISITES	This course does not qualify a person to enter confined spaces for testing purposes. Where a person is required to enter a space for gas testing, they must attend a suitable confined space entry course
COURSE OUTCOMES	<ul style="list-style-type: none">▪ Common causes of atmospheric hazards▪ Sourcing information required for effective gas detection▪ Selection and calibration of detection equipment▪ Correct use of gas detectors▪ Interpreting, recording and analysing test results▪ Recommending controls based on the test results▪ The limitations of gas detection▪ Completing entry permits
MAXIMUM PARTICIPANTS	The maximum number of participants is 12
ON-SITE DELIVERY REQUIREMENTS	Each site must ensure the following is provided: <ul style="list-style-type: none">▪ Access to entry points of actual or simulated confined spaces▪ Gas testing unit of the type in use at the site (available with pump and hose for external testing capabilities)▪ Calibration equipment for gas testing unit

SAFETY & RESCUE AUSTRALIA
ABN 22 065 304 494
www.safetyandrescue.com.au

Telephone 1300 852 766

Perth - Head Office
7 Chullora Bend
Jandakot, Western Australia, 6164

Adelaide
44 George Street
Thebarton, South Australia, 5031